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J1054 U.S. PTO  
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PATENT

I hereby certify that the following papers and/or fees are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL746402058US, addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231

DATE OF DEPOSIT 2/8/02

Tricia L. Riddle

NAME OF PERSON MAILING PAPER OR FEE

SIGNATURE OF PERSON MAILING PAPER OR FEE

*Tricia L. Riddle*Jc971 U.S. PTO  
10/071412  
02/08/02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: February 8, 2002

**Box PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

Dear Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor(s): Thomas J. Frederick

Title: DIFFERENTIALLY COHERENT COMBINING FOR ELECTRONIC  
 ARTICLE SURVEILLANCE SYSTEMS

9 sheets of drawing(s) are enclosed.

The filing fee has been calculated for other than a Small Entity.

Fee Calculation:

	Number Filed	Number Extra	Rate	Fee
Total Claims	8	0	\$0	\$0
Independent Claims	2	0	\$0	\$0
Basic Fee				\$740.00
Multiple Dependent claims, if any				\$0
Total Filing Fee Calculation.....				\$740.00

X Charge Deposit Account No. 19-1346 in the amount of \$740.00. A duplicate of this request is attached.

X The Commissioner is hereby authorized to charge payments of any additional filing fees required under 37 CFR 1.16, and/or any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 19-1346. A duplicate of this request is attached.

SEND CORRESPONDENCE TO:

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 Sensormatic Electronics Corporation  
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Respectfully submitted

*Rick Comoglio*  
 Rick F. Comoglio, Attorney for Applicant  
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Attorney Docket No. C4-988

10071412-020802

**CERTIFICATION UNDER 37 CFR 1.10**


**Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231**

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Documents: Transmittal of Patent Application (in duplicate)  
Patent Application (22 pgs, including 9 pgs of drawings)  
Assignment Recordation Form Cover Sheet (in duplicate)  
Assignment  
Declaration and Power of Attorney

Applicant: Sensormatic Electronics Corporation  
Inventors: Frederick, Thomas J.  
Attorney Docket No: C4-988

Name of person signing certification: Tricia L. Riddle

Signature of person signing certification: 

Date: 2/8/02

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